WHAT IS CLAIMED IS:

1. A method for making ceramic spheres, comprises the steps of

preparing a cylinder-shaped core;

disposing the cylinder-shaped core on a pair of rotating bodies arranged horizontally;

rotating the rotating bodies;

descending a core drill and bringing the core drill into contact with said core;

machining a spherical body out of the core by rotating the core drill.

2. A method for making ceramic spheres as claimed in claim 1, further comprises a step of restricting upward movement of the sphere body by a location fixing member and a step of machining the sphere body out of the core by rotating the core drill.

3. A method for making ceramic spheres as claimed in claim 1, wherein the cylinder-shaped core is made by the core drill.

4. A method for making ceramic spheres as claimed in claim 3, wherein a height of said cylinder-shaped core is 1.5 to 2 times longer than a diameter of the cylinder-shaped core.

5. A method for making ceramic spheres as claimed in claim 1, wherein the rotating bodies are rollers.

6. A method for making ceramic spheres as claimed in claim 2, wherein the location fixing member is a stopper movably mounted in the core drill.

7. A method for making ceramic spheres, comprises the steps of

disposing a spherical body on a pair of rotating bodies arranged horizontally;

restricting upward movement of the spherical body by a location fixing member;

rotating the rotating bodies and the core drill.

8. A method for making ceramic spheres as claimed in claim 7, further comprise the steps of

preparing a cylinder-shaped core;

disposing the cylinder-shaped core on a pair of rotating bodies arranged horizontally;

rotating the rotating bodies;

descending the core drill and contacting the core drill with the core;

machining the spherical body from the core by rotating the core drill to obtain the spherical body.

9. A method for making ceramic spheres as claimed in claim 8, wherein the cylinder-shaped core is made by the core drill.

10. A method for making ceramic spheres as claimed in claim 9, wherein a height of said cylinder-shaped core is 1.5 to 2.0 times longer than a diameter of the cylinder-shaped core.

11. A method for making ceramic spheres as claimed in claim 7 wherein the rotating bodies are rollers.

12. A method for making ceramic spheres as claimed in claim 2, wherein the location fixing member is a stopper movably mounted in the core drill.